

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.  
**Web address: <http://water.usgs.gov/orh/nrwww/public/odrm>**  
 Summary river data for June 17-23, 2002 (preliminary data-subject to revision)  
**RESERVOIR OPERATION DATA**  
 Millions of gallons - 24 hour period, local time

Date	Discharge to river			Diversions to New York City water supply			
	Pepacton	Cannonsville	Neversink	Pepacton	Cannonsville	Neversink	Average
	release begin 1200	release end 2400	release begin 1500	beginning 0800	beginning 0800	beginning 0800	June 1, 2002 to date
June 17	61	29	34	0	298	0	451
18	62	29	34	0	423	0	450
19	61	30	34	0	494	0	452
20	61	73	36	0	494	0	454
21	61	117	48	127	494	0	462
22	61	130	48	0	494	79	467
23	61	131	48	22	494	10	470

Pepacton Reservoir (P):	Available storage June 24, 2002 (0800)	123.549 billion gals. 88.1 % (elev. 1,270.67 ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage June 24, 2002 (0800)	88.769 billion gals. 92.7 % (elev. 1,145.44 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons.
Neversink Reservoir (N):	Available storage June 24, 2002 (0800)	31.266 billion gals. 89.5 % (elev. 1,432.33 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons.
Combined contents, PCN:	Available storage June 24, 2002 (0800)	243.584 billion gals. 89.9 %
	Combined capacity at spillway level	270.837 billion gallons.
Lake Wallenpaupack:	Available storage June 23, 2002 (2400)	29.257 billion gals. 82.5 % (elev. 1,186.7 ft.)
	Spillway crest elevation 1,190.00 ft.	35.451 billion gallons.

**SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND  
 PRECIPITATION IN UPPER DELAWARE RIVER BASIN**

Discharge in cubic feet per second, local time as routed to Montague

Date	Releases from N.Y.C. Reservoirs				Power releases		Computed uncon- trolled <sup>2</sup>	Total Discharge	Precipitation	
	Directed release <sup>1</sup>	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			(inches)	
									Daily	Cumul.
June 17	0	94	45	53	80	1,110	7,938	9,320	.09	4.80
18	0	94	45	53	703	539	6,336	7,770	.08	4.88
19	0	94	45	53	649	472	5,407	6,720	.06	4.94
20	0	94	45	53	566	482	4,730	5,970	0	4.94
21	0	96	46	53	488	457	4,080	5,220	0	4.94
22	0	94	113	56	549	266	3,422	4,500	0	4.94
23	0	94	181	74	0	213	3,118	3,680	.08	5.02

1. Release directed to maintain a flow at Montague of 1,750 cfs.

2. Includes conservation release of 60 cfs from Rio Reservoir.

Divisions by New Jersey through the D & R Canal, June 17-23, 2002, averaged 93.0 mgd